

=> d his ful

FILE 'REGISTRY' ENTERED AT 16:21:07 ON 21 FEB 2008  
 E GLYCINE MAX/CN 5

L1 1 SEA ABB=ON PLU=ON ("GLYCINE MAX FLOUR"/CN OR "GLYCINE MAX, FLOUR AND MEAL"/CN)

FILE 'HCAPLUS' ENTERED AT 16:21:47 ON 21 FEB 2008

L2 146833 SEA ABB=ON PLU=ON L1 OR (GLYCINE OR G) (W)MAX OR SOY OR SOYA OR SOYABEAN OR SOYBEAN

L3 146860 SEA ABB=ON PLU=ON L2 OR SOYFLAKE OR SOYFLOUR OR SOYMEAL

L4 25 SEA ABB=ON PLU=ON L3 AND (RESTRICT? OR REGULAT?) (3A) (FLOW OR FLOWAGE)

L5 12 SEA ABB=ON PLU=ON L4 AND (COAT### OR SWEETEN? OR FLAVOUR? OR FLAVOR? OR COLOUR? OR COLOR? OR AROMA OR ANTICAK? OR ANTI CAK### OR HUMECTANT OR ANTIMICROB? OR ANTI(W)(BACTER? OR MICROB?) OR ANTIBACTER? OR BACTERIOCID? OR BACTERICID? OR MICROBICID? OR ANTIOXIDANT OR MODIFY? OR CARBOHYDRATE OR PROTEIN)

L6 8 SEA ABB=ON PLU=ON L4 AND (MODIFIER OR POLYPOLYPEPTIDE OR PEPTIDE OR ?LIPID? OR MINERAL OR SUPPLEMENT? OR EMULSIF? OR EMULSION OR ODOR OR ODOROUS OR DYE?)

L7 15 SEA ABB=ON PLU=ON L5 OR L6  
 D QUE L5  
 D QUE L6  
 D L7 1-15

FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS, CABA, AGRICOLA, FSTA, NUTRACEUT, VETU, VETB' ENTERED AT 16:33:23 ON 21 FEB 2008

L8 33 SEA ABB=ON PLU=ON L5

L9 20 SEA ABB=ON PLU=ON L6

L10 42 SEA ABB=ON PLU=ON L8 OR L9

L11 31 DUP REM L10 (11 DUPLICATES REMOVED)  
 D 1-31 IBIB ABS

FILE 'HCAPLUS' ENTERED AT 16:36:26 ON 21 FEB 2008  
 E GLYCINE MAX+ALL/CT

L12 28041 SEA ABB=ON PLU=ON "GLYCINE MAX"+OLD/CT  
 E DIETARY FIBER+ALL/CT

L13 17982 SEA ABB=ON PLU=ON "DIETARY FIBER"+OLD/CT  
 E COATING PROCESSING+ALL/CT  
 E COATING PROCESS+ALL/CT

L14 149018 SEA ABB=ON PLU=ON "COATING PROCESS"+OLD/CT  
 E ANTIMICROBIAL AGENTS+ALL/CT

L15 27336 SEA ABB=ON PLU=ON "ANTIMICROBIAL AGENTS"+OLD/CT  
 E ANTIOXIDANTS+ALL/CT

L16 90098 SEA ABB=ON PLU=ON ANTIOXIDANTS+OLD/CT  
 E COATING MATERIALS+ALL/CT

L17 351528 SEA ABB=ON PLU=ON "COATING MATERIALS"+OLD/CT  
 E DIETARY SUPPLEMENTS+ALL/CT

L18 12431 SEA ABB=ON PLU=ON "DIETARY SUPPLEMENTS"+OLD/CT  
 E EMULSIFYING AGENTS+ALL/CT

L19 26986 SEA ABB=ON PLU=ON "EMULSIFYING AGENTS"/CT  
 E FLAVOR+ALL/CT

L20 22713 SEA ABB=ON PLU=ON FLAVOR+OLD/CT  
 E FLAVORING MATERIALS+ALL/CT

L21 10955 SEA ABB=ON PLU=ON "FLAVORING MATERIALS"/CT  
 E HUMECTANTS+ALL/CT

L22 2206 SEA ABB=ON PLU=ON HUMECTANTS/CT  
   E ODOR AND ODOROUS SUBSTANCES+ALL/CT

L23 32518 SEA ABB=ON PLU=ON "ODOR AND ODOROUS SUBSTANCES"+OLD/CT  
   E SWEETENING AGENTS+ALL/CT

L24 8445 SEA ABB=ON PLU=ON "SWEETENING AGENTS"+OLD/CT  
   E CARBOHYDRATES+ALL/CT

L25 153066 SEA ABB=ON PLU=ON CARBOHYDRATES+OLD/CT  
   E LIPIDS+ALL/CT

L26 163779 SEA ABB=ON PLU=ON LIPIDS+OLD/CT  
   E MINERALS+ALL/CT

L27 60519 SEA ABB=ON PLU=ON MINERALS+OLD/CT

L28 949185 SEA ABB=ON PLU=ON PROTEINS/CT  
   E DYES+ALL/CT

L29 115904 SEA ABB=ON PLU=ON DYES+OLD/CT  
   E ATOMIZING+ALL/CT  
   E SPRAYING+ALL/CT

L30 4729 SEA ABB=ON PLU=ON SPRAYING/CT  
   E E3+ALL

L31 8246 SEA ABB=ON PLU=ON "ATOMIZING (SPRAYING) "+OLD/CT  
   E SOYBEAN MEAL+ALL/CT

L32 5349 SEA ABB=ON PLU=ON "SOYBEAN MEAL"+OLD/CT

L33 48 SEA ABB=ON PLU=ON (L12 OR L13 OR L32) AND L14

L34 3 SEA ABB=ON PLU=ON L33 AND (L30 OR L31)

L35 36 SEA ABB=ON PLU=ON L33 AND ((L15 OR L16 OR L17 OR L18 OR  
   L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR L26 OR  
   L27 OR L28 OR L29))

L36 3 SEA ABB=ON PLU=ON L35 AND (L30 OR L31)

L37 2 SEA ABB=ON PLU=ON (L34 OR L36) NOT L7  
   D QUE L34  
   D QUE L36  
   D L37 1-2

FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS, CABA,  
   AGRICOLA, FSTA, NUTRACEUT, VETU, VETB' ENTERED AT 16:46:35 ON 21 FEB  
   2008

L38 0 SEA ABB=ON PLU=ON L34  
 L39 0 SEA ABB=ON PLU=ON L36

FILE 'MEDLINE' ENTERED AT 16:46:55 ON 21 FEB 2008

  E SOYBEAN MEAL+ALL/CT  
   E DIETARY FIBER+ALL/CT

L40 9756 SEA ABB=ON PLU=ON ("DIETARY FIBER"/CT OR J2.500.400./CT)  
   E GLYCINE MAX+ALL/CT  
   E E2+ALL

L41 13536 SEA ABB=ON PLU=ON (SOYBEANS/CT OR B6.388.100.401.750./CT  
   OR J2.500.300.100.900./CT OR J2.500.850.500.700./CT)  
   E COATING PROCESS+ALL/CT  
   E COATING MATERIALS+ALL/CT

L42 1376 SEA ABB=ON PLU=ON L41 AND METHODS/CT  
   E SWEETENERS+ALL/CT  
   E E2+ALL

L43 2676 SEA ABB=ON PLU=ON ("SWEETENING AGENTS"/CT OR D27.720.364.  
   609./CT OR D27.720.888./CT OR J2.500.512.400.700./CT)  
   E FLAVORING AGENTS+ALL/CT

L44 4427 SEA ABB=ON PLU=ON ("FLAVORING AGENTS"/CT OR D27.720.364./  
   CT OR J2.500.512.400./CT)  
   E COLORING AGENTS+ALL/CT

L45 63285 SEA ABB=ON PLU=ON ("COLORING AGENTS"/CT OR D27.720.233./C  
   T OR D27.720.470.330./CT)  
   E NEBULIZERS AND VAPORIZERS+ALL/CT

10/524673

L46 6053 SEA ABB=ON PLU=ON ("NEBULIZERS AND VAPORIZERS"/CT OR  
E7.605./CT OR E7.858.400./CT)  
E E29+ALL  
L47 20833 SEA ABB=ON PLU=ON (AEROSOLS/CT OR D20.280.55./CT OR  
D26.255.165.55./CT OR D27.720.280.165.55./CT)  
L48 13 SEA ABB=ON PLU=ON (L40 OR L41) AND L47  
E AROMA+ALL/CT  
E ODOROUS+ALL/CT  
E E4+ALL  
L49 8451 SEA ABB=ON PLU=ON (ODORS/CT OR G3.230.480./CT)  
E MINERALS+ALL/CT  
L50 74954 SEA ABB=ON PLU=ON (MINERALS/CT OR D1.578./CT)  
E ANTICAKING AGENTS+ALL/CT  
E HUMECTANT+ALL/CT  
E ANTIOXIDANTS+ALL/CT  
L51 49846 SEA ABB=ON PLU=ON (ANTIOXIDANTS/CT OR D27.505.519.217./CT  
OR D27.505.696.706.125./CT OR D27.720.799.47./CT)  
E CARBOHYDRATES+ALL/CT  
L52 1016988 SEA ABB=ON PLU=ON (CARBOHYDRATES/CT OR D9./CT)  
L53 141237 SEA ABB=ON PLU=ON PROTEINS/CT  
E LIPIDS+ALL/CT  
L54 714872 SEA ABB=ON PLU=ON (LIPIDS/CT OR D10./CT)  
E DIETARY SUPPLEMENTS+ALL/CT  
L55 17653 SEA ABB=ON PLU=ON ("DIETARY SUPPLEMENTS"/CT OR J2.500.456  
. /CT)  
E EMULSIFYING AGENTS+ALL/CT  
E E6+ALL  
L56 187 SEA ABB=ON PLU=ON ("EMULSIFYING AGENTS"/CT OR D27.720.877  
.383./CT)  
L57 11359 SEA ABB=ON PLU=ON (L40 OR L41) AND ((L44 OR L45) OR (L49  
OR L50 OR L51 OR L52 OR L53 OR L54 OR L55 OR L56))  
L58 7 SEA ABB=ON PLU=ON L57 AND (L46 OR L47)  
D QUE  
D 1-7

FILE 'HCAPLUS, MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS,  
CABA, AGRICOLA, FSTA, NUTRACEUT, VETU, VETB' ENTERED AT 16:57:21 ON  
21 FEB 2008

L59 145 SEA ABB=ON PLU=ON "DALZIEL S"?/AU  
L60 1359 SEA ABB=ON PLU=ON "FRIEDMANN T"?/AU  
L61 82 SEA ABB=ON PLU=ON "SCHURR G"?/AU  
L62 1437 SEA ABB=ON PLU=ON "FRIEDMAN T"?/AU  
L63 17 SEA ABB=ON PLU=ON L59 AND (L60 OR L62) AND L61  
L64 20 SEA ABB=ON PLU=ON L59 AND (L60 OR L62 OR L61)  
L65 17 SEA ABB=ON PLU=ON (L60 OR L62) AND L61  
L66 16 SEA ABB=ON PLU=ON ((L59 OR L60 OR L61 OR L62 OR L63 OR  
L64 OR L65)) AND L3  
L67 8 DUP REM L66 (8 DUPLICATES REMOVED)  
D 1-8 IBIB ABS

FILE 'HOME' ENTERED AT 17:02:18 ON 21 FEB 2008

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 20 FEB 2008 HIGHEST RN 1004854-20-9  
DICTIONARY FILE UPDATES: 20 FEB 2008 HIGHEST RN 1004854-20-9

10/524673

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE HCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 21 Feb 2008 VOL 148 ISS 8  
FILE LAST UPDATED: 20 Feb 2008 (20080220/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MEDLINE

FILE LAST UPDATED: 20 Feb 2008 (20080220/UP). FILE COVERS 1949 TO DATE

MEDLINE has been updated with the National Library of Medicine's revised 2008 MeSH terms. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNS) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 20 February 2008 (20080220/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 21 Feb 2008 (20080221/ED)

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE WPIX

FILE LAST UPDATED: 20 FEB 2008 <20080220/UP>  
MOST RECENT THOMSON SCIENTIFIC UPDATE: 200812 <200812/DW>  
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> IPC Reform backfile reclassification has been loaded to the end of November 2007. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC, 20070601/UPIC, 20071001/UPIC and 20071130/UPIC. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,  
PLEASE VISIT:

[http://www.stn-international.de/training\\_center/patents/stn\\_guide.pdf](http://www.stn-international.de/training_center/patents/stn_guide.pdf)

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE  
<http://scientific.thomson.com/support/patents/coverage/latestupdates/>

EXPLORE DERWENT WORLD PATENTS INDEX IN STN ANAVIST, VERSION 2.0:

[http://www.stn-international.com/archive/presentations/DWPINaVist2\\_07](http://www.stn-international.com/archive/presentations/DWPINaVist2_07)

>>> XML document distribution format now available - See HELP XMLDOC <

>>> ECLA Codes and Current US National Classifications have been added  
see NEWS and HELP CHANGE <<<

>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <

>>> Updated PDF files in the following links:

[http://www.stn-international.de/stndatabases/details/ico\\_0801.zip](http://www.stn-international.de/stndatabases/details/ico_0801.zip)  
[http://www.stn-international.de/stndatabases/details/epc\\_0801.zip](http://www.stn-international.de/stndatabases/details/epc_0801.zip)

FILE JAPIO

FILE LAST UPDATED: 17 JAN 2008 <20080117/UP>  
FILE COVERS APRIL 1973 TO SEPTEMBER 27, 2007

>>> GRAPHIC IMAGES AVAILABLE <<<

FILE PASCAL

FILE LAST UPDATED: 18 FEB 2008 <20080218/UP>  
FILE COVERS 1977 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE  
IN THE BASIC INDEX (/BI) FIELD <<<

FILE DISSABS

FILE COVERS 1861 TO 1 FEB 2008 (20080201/ED)

Only fair use as provided by the United States copyright law is permitted. PROQUEST INFORMATION AND LEARNING COMPANY MAKES NO

10/524673

WARRANTY REGARDING THE ACCURACY, COMPLETENESS OR TIMELINESS OF THE LICENSED MATERIALS OR ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND SHALL NOT BE LIABLE FOR DAMAGES OF ANY KIND OR LOST PROFITS OR OTHER CLAIMS RELATED TO THE LICENSED MATERIALS OR THEIR USE.

FILE HOME

FILE CAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 21 Feb 2008 VOL 148 ISS 8  
FILE LAST UPDATED: 20 Feb 2008 (20080220/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

FILE CABA

FILE COVERS 1973 TO 7 Feb 2008 (20080207/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

The CABA file was reloaded 7 December 2003. Enter HELP RLOAD for details.

FILE AGRICOLA

FILE COVERS 1970 TO 7 Feb 2008 (20080207/ED)

Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted material. All rights reserved. (2008)

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE FSTA

FILE LAST UPDATED: 18 FEB 2008 <20080218/UP>  
FILE COVERS 1969 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN THE BASIC INDEX (/BI) FIELD <<<

>>> NEW EIGHT EDITION THESAURUS NOW AVAILABLE ONLINE <<<

FILE NUTRACEUT

FILE LAST UPDATED: 23 JAN 2008 <20080123/UP>

10/524673

FILE COVERS MAY 1996 TO DATE

FILE VETU

FILE LAST UPDATED: 02 JAN 2002 <20020102/UP>

FILE COVERS 1983-2001

FILE VETB

FILE LAST UPDATED: 25 SEP 94 <940925/UP>

FILE COVERS 1968-1982